Manhole In	spection Summary	Manhole # S41AA_028MH				
Printed On: 2/12	2/2009	Page 1 of 3				
Inspection	☐ Is Incomplete Rating: 3) Fair					
Record Plat: 41	IAA Node: 028 Status: Found	Insp Date: 8/20/08 8:30 AM				
Incomplete Cor	nments	Crew: dd				
		Inspector: jjoiner				
		Firm: ATS				
Location	Address: n caroline st	Cross Street: e monument st				
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry				
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None				
Comments	aaa					
Cover	Shape: Circular Diameter: 26 (in					
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron				
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.) Condition: 🗸 Sound	☐ Cracked ☐ Leaks				
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape:	Circular Diameter: 48 (in.) Length:	0 (in.)				
Condition:	Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall				
Bench	✓ Exists Material: Brick	☐ Parged				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	☐ Deteriorated ☐ Leaks ☑ Debris				
Channel	Material: Brick					
Channel E	xposure: Fully Open Junc Dist: 0 r	nearest .5 ft. Azimuth: 0				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	☐ Deteriorated ☐ Leaks ☐ Debris				
Steps	Count: 5 Missing: 3 Corroded					
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present				

Manhole Inspection Summary

Manhole # S41AA_028MH

Printed On: 2/12/2009 Page 2 of 3

Location View



Defect 3



bench debris

Defect 4



Barrel Infiltration at wall

Top View



Defect 2



missing/corroded steps

Defect 1



chimney cracked, frame adj

Manhole Inspection Summary

Manhole # S41AA_028MH

Printed On: 2/12/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.25 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.20 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection